

10-A

CLAY MASONRY ***GRAPHICS***

VOLUME NUMBER ONE . 1943

**STRUCTURAL
CLAY PRODUCTS
INSTITUTE
WASHINGTON, D. C.**

CLAY MASONRY GRAPHICS

VOL. NO. 1 - 1943

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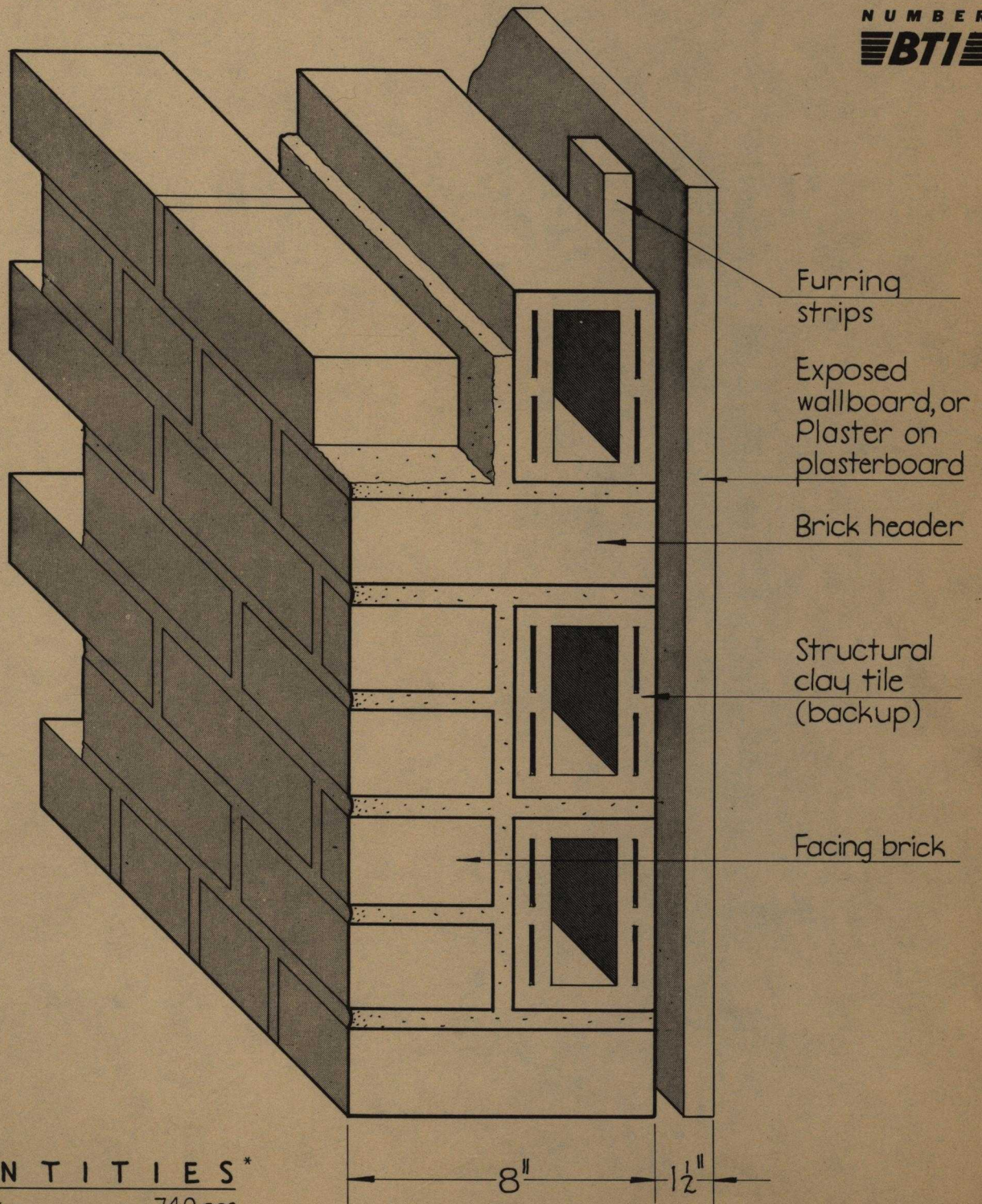
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**QUANTITIES***

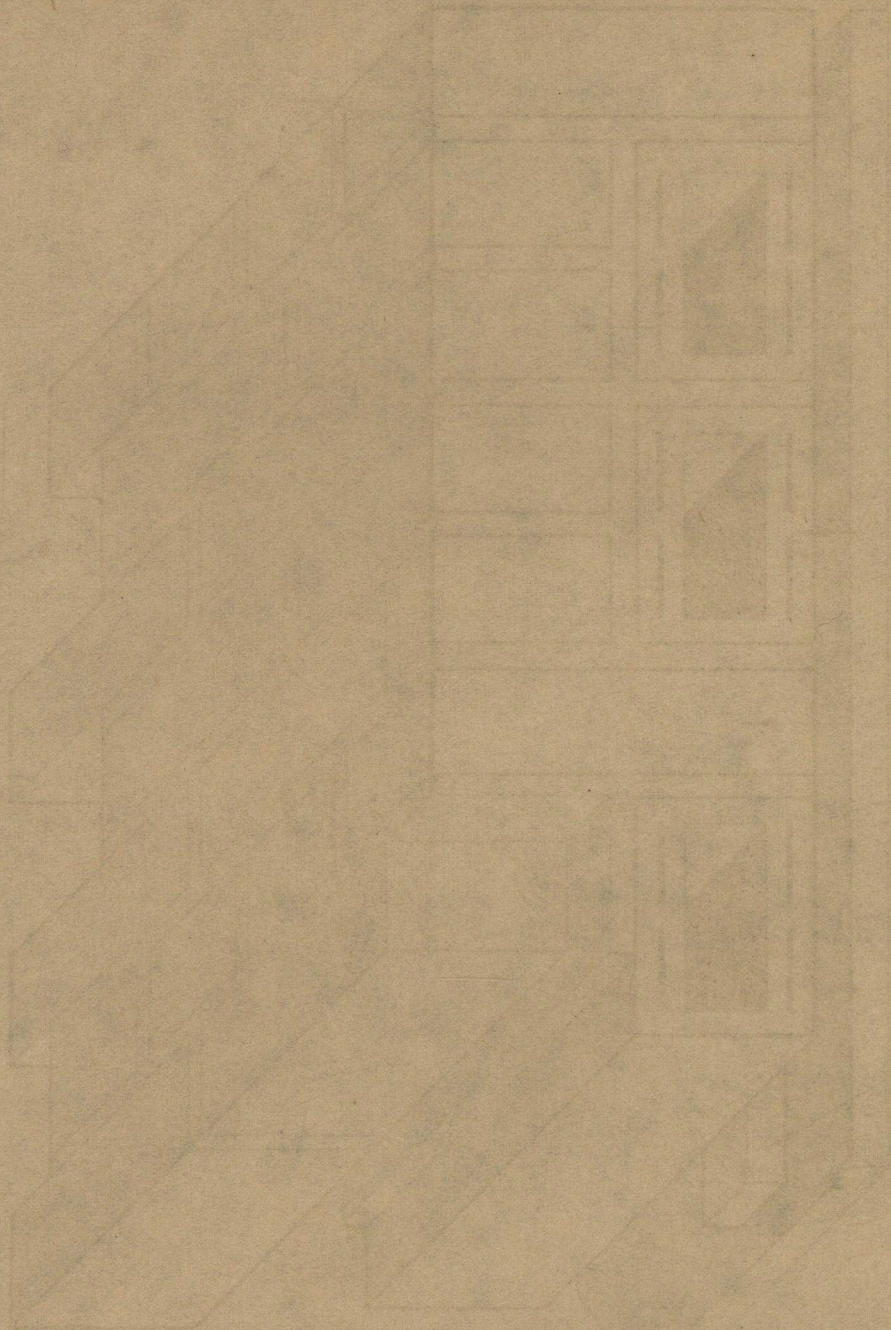
Facing brick	740 pcs.
Structural clay tile - 4"x5"x12"	168 "
Mortar (pargeted as shown)	15.7 c.f.
Mortar (without pargeting)	12.2 "

* Net, per 100 sq. ft.

8" BRICK AND TILE WALL

B. B. BICK AND THE MUFF

ON THE 11TH



THE
MUFF

MUFF B. B. BICK

CIVIL SERVICE

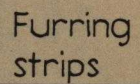
CLAY MASONRY

WALL ASSEMBLIES



VOL. I, NO. 2

A-1-A: FILE NO. 5-A



Exposed
wallboard or
Plaster on
plasterboard

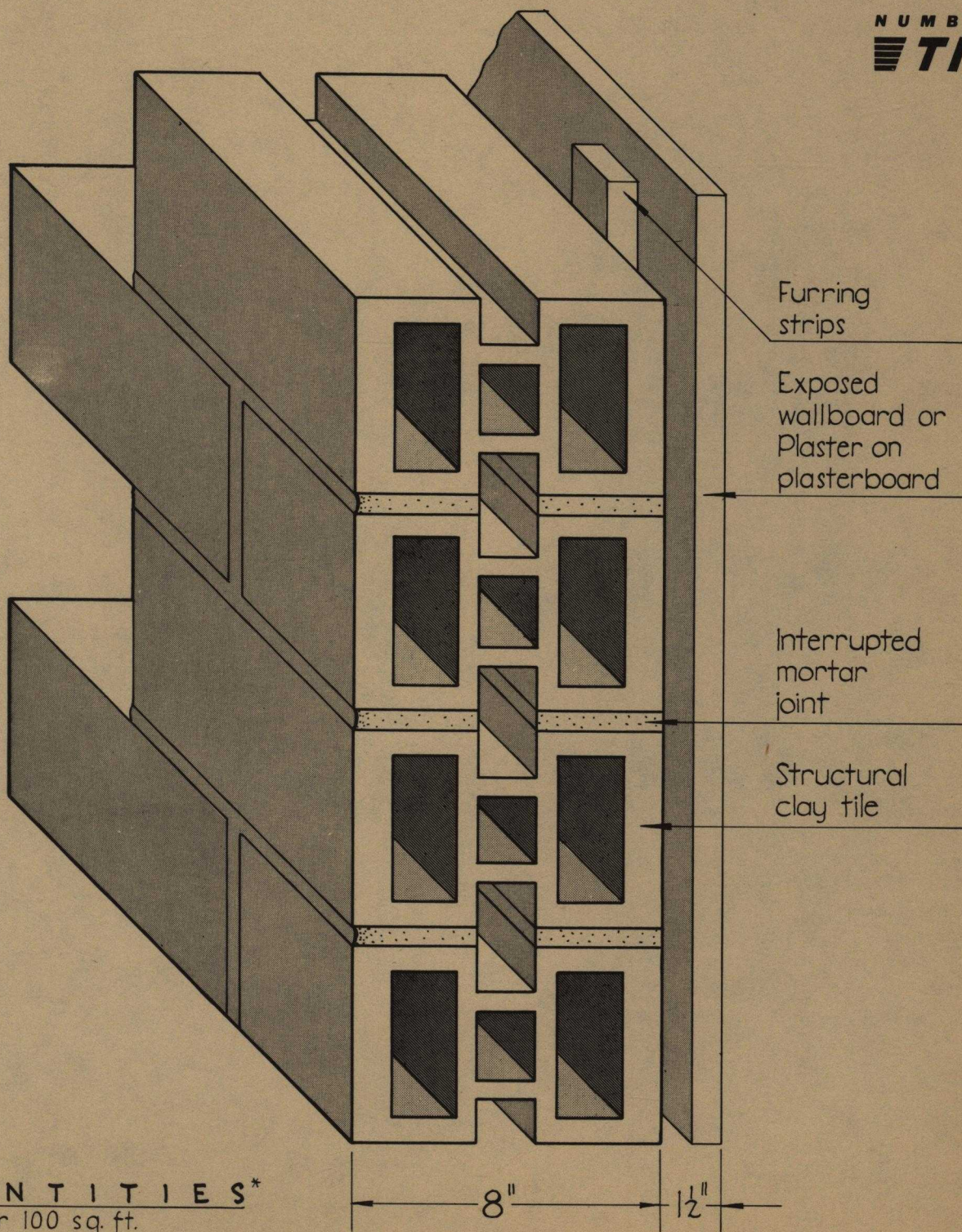
Brick backup

Facing brick

Brick header

Facing brick	720 pcs.
Backup brick	513 "
Mortar	18.6 c.f.
Mortar	15.0 "
* Net	

8" SOLID BRICK WALL



QUANTITIES*

per 100 sq. ft.

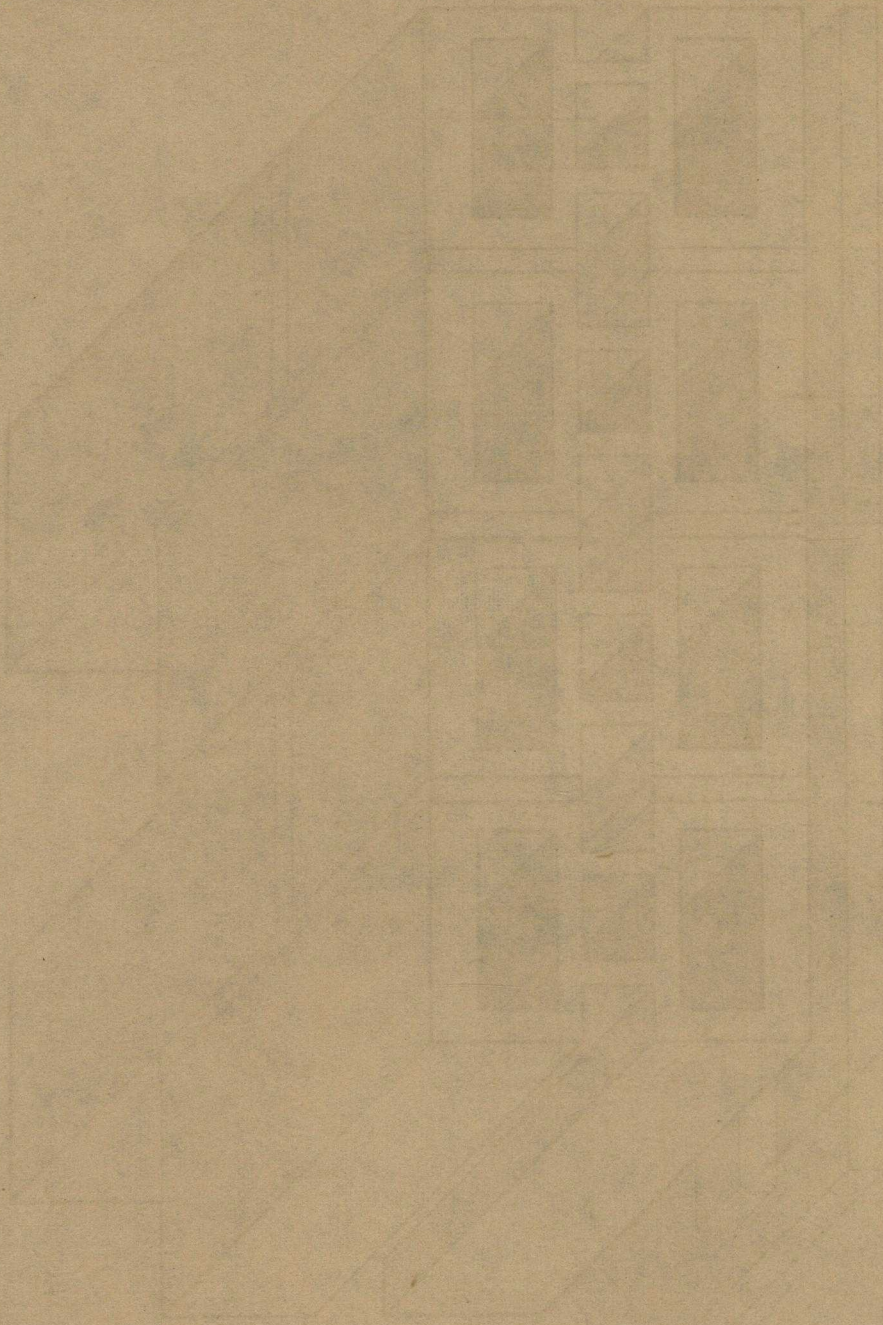
Structural clay tile - 8"x5"x12" . 210 pcs.
Mortar . 6.0 c.f.

*Net

8" SINGLE-UNIT TILE WALL

THE NATIONAL ARCHIVES

2011-2012

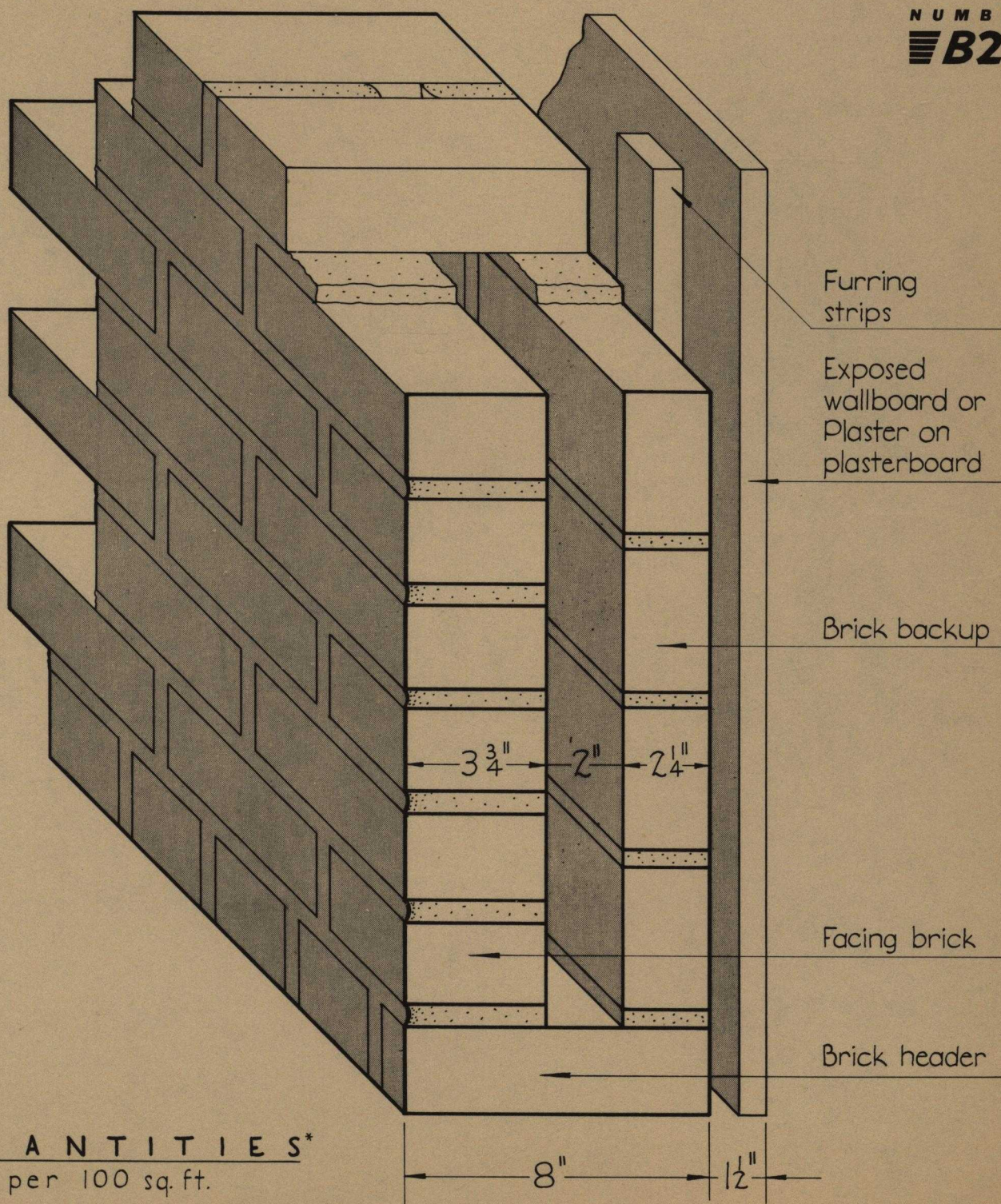


THE NATIONAL ARCHIVES

2011-2012

THE NATIONAL ARCHIVES

2011-2012



QUANTITIES*

per 100 sq. ft.

Facing brick	704 pcs.
Backup brick	352 pcs.
Mortar	11.0 c.f.

*Net

8" "ROLOK-BAK" BRICK WALL

U. S. ARMY - OFFICE OF THE CHIEF OF ENGINEERS

U. S. ARMY - OFFICE OF THE CHIEF OF ENGINEERS



U. S. ARMY

U. S. ARMY - OFFICE OF THE CHIEF OF ENGINEERS

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CLAY MASONRY **GRAPHICS**

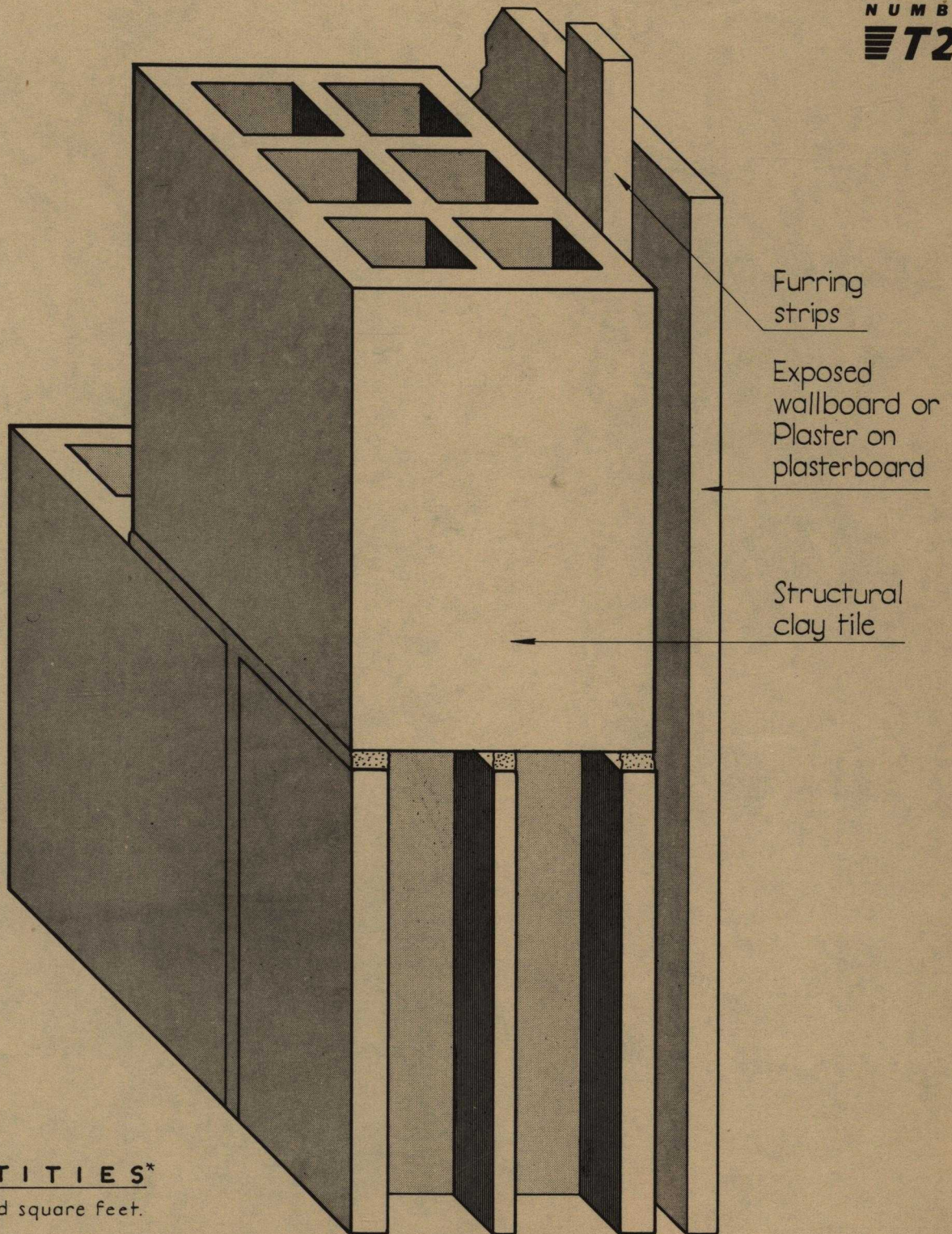
WALL ASSEMBLIES

NUMBER

T2

A.I.A. FILE NO. 10-A

VOL. I, NO. 5



A.I.A. FILE NO. 10-A

QUANTITIES*

per hundred square feet.

Structural clay tile
8" x 12" x 12" -- 93 pcs.

Mortar -- 3.0 cu. ft.

*Net

8" SINGLE-UNIT TILE WALL

CLAY MASONRY *GRAPHICS*

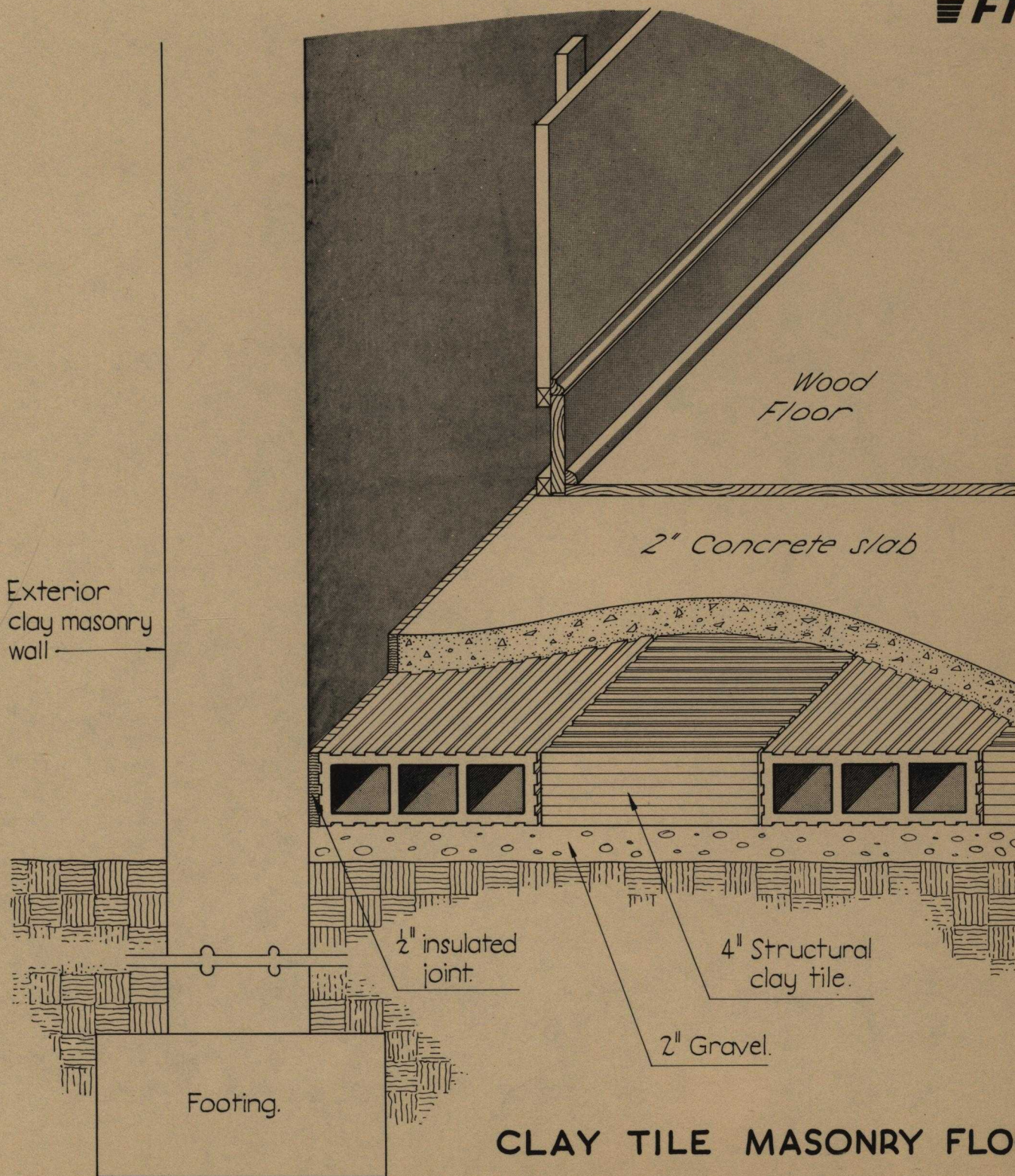
FLOOR CONSTRUCTIONS

NUMBER
F1

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VOL. I, NO. 6

A. I. A. FILE NO. 10-A



CLAY TILE MASONRY FLOOR

SCPI
Structural Clay Products Institute
WASHINGTON, D. C.

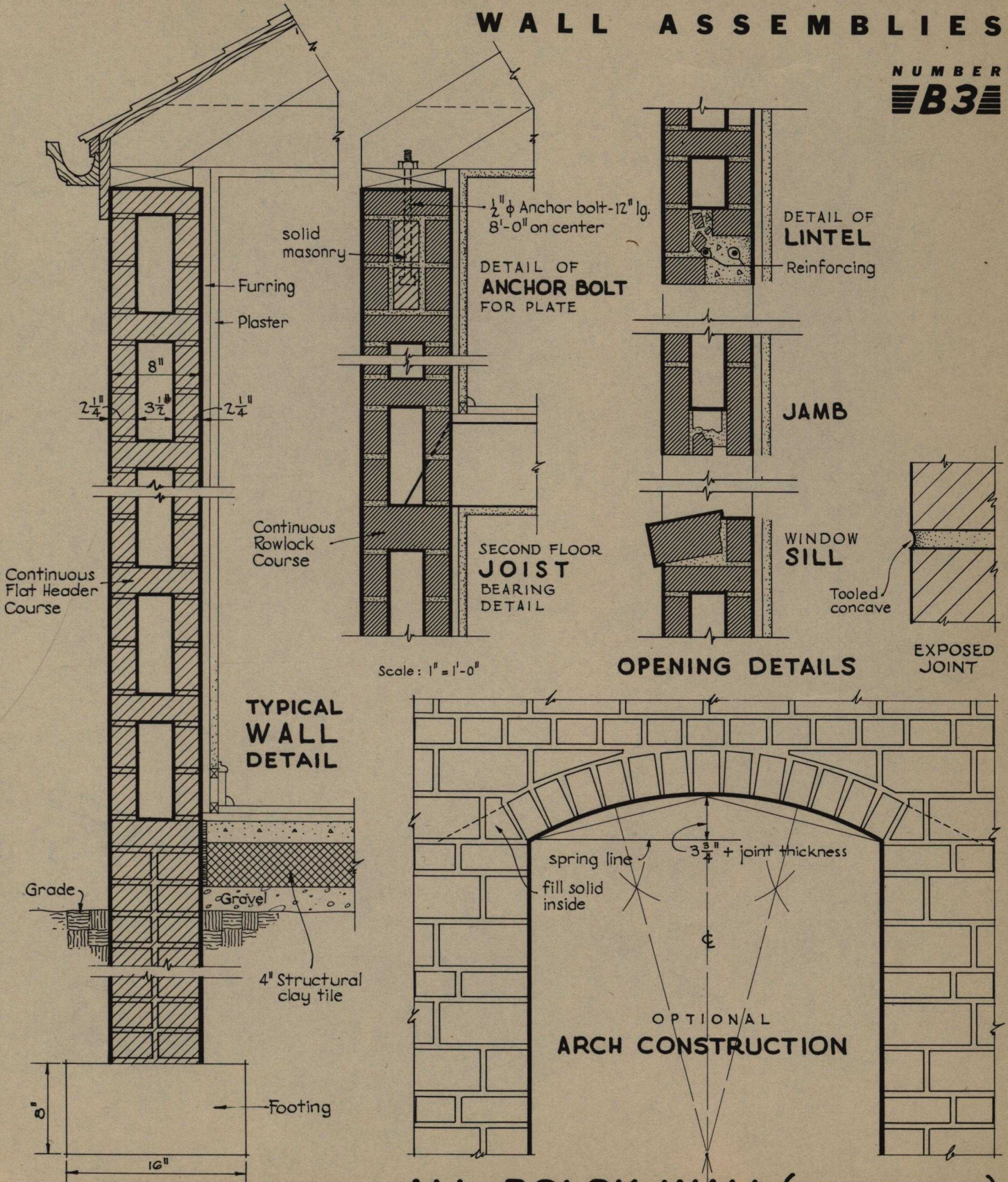
CLAY MASONRY **GRAPHICS**

WALL ASSEMBLIES

NUMBER
B3

A.I.A. FILE NO. 5-A

VOL. I, NO. 7



ALL-ROLOK WALL (Common Bond)

Brick required: 9 per sq. ft. (6 exposed)

STANDARD FORM NO. 64 (COMMON GOVERNMENT)

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WALL ASSEMBLIES

NUMBER
DI

SCALE 3" = 1'-0"

Rowlock Arch

Caulk

Spring Line

4" Rise

8"

1 1/2"

Varies

Caulk

5 1/4"

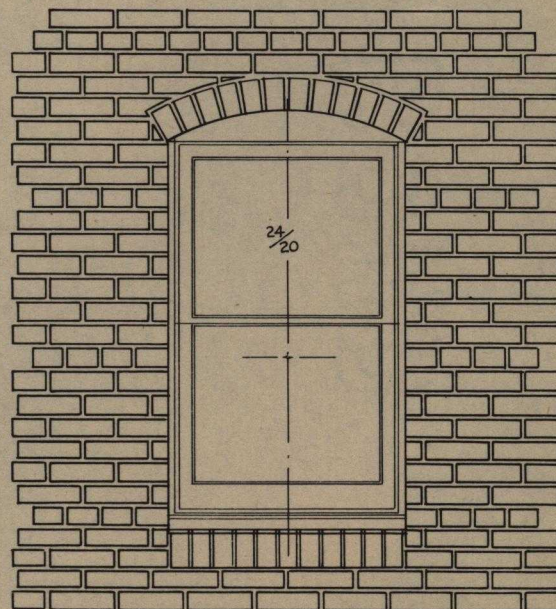
LINTEL AND HEAD

Brick Slip Sill

JAMB

Tile

SILL



ONE-HALF-INCH SCALE ELEVATION OF WINDOW

WINDOW DETAILS FOR WALL ASSEMBLY NUMBER BTI

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